

# ROLL-OUT BUCKET

WBM Roll-Out Buckets provide extra dump height and extra reach. They are used primarily in loose material stockpiling or loading applications. The design utilizes a material-handling bucket (basket) that is hydraulically rotated around a pinned joint on a high strength pivot frame.



## FEATURES AND BENEFITS

- 90 ° - 105 ° of dump angle
- Dual hydraulic cylinder actuation
- High strength to weight ratio on pivot frame and basket weldments
- Flat bottom design
- Bucket capacities are designed per SAE J742, and are based on heaped capacities
- Base edge drilled for OEM bolt-on edges
- Available with WLKAT or OEM pin-on lugging
- Available in a wide variety of widths and capacities
- Maximum cutting edge to ground clearance during dumping
- Excellent loading and dumping capabilities
- Positive dump and roll back action
- Maintain machine capacity without losing payload capability
- OEM drill pattern for easy after market parts sales

## STANDARD EQUIPMENT

- Basket: 450 Brinell base edge, leading edge, weld-on side seam (wrap around) plates, shell, strongback (frog) and sideplates
- Pivot Frame: 100,000 psi mainframe construction, case-hardened bushings in pivot joints, and 450 Brinells weld-on heel plates
- High strength alloy pins in pivot joints
- Hydraulic crossover relief valve to protect cylinders

## OPTIONS

- Windows in the back of the bucket to promote visibility
- Bolt-on cutting edges



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